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**AUG 18 2006**  
**JAS**

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**Commissioner for Patents**  
**P.O. Box 1450**  
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590                    05/17/2006

Patrick G Burns Esq  
Greer Burns & Crain Ltd  
300 S Wacker Drive 25th floor  
Chicago, IL 60606

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Josh C. Snider		(Depositor's name)
<i>Josh C. Snider, Reg. No. 43954</i>		(Signature)
<i>August 16, 2006</i>		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/651,288	08/30/2000	Hidefumi Yoshida	0610.64705	2568

TITLE OF INVENTION: APPARATUS AND METHOD TO IMPROVE QUALITY OF MOVING IMAGE DISPLAYED ON LIQUID CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	08/17/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
MENGISTU, AMARE	2629	345-099000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	<ol style="list-style-type: none"> <li>1. <u>GREER, BURNS &amp;</u></li> <li>2. <u>CRAIN, LTD.</u></li> <li>3. _____</li> </ol>

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SHARP KABUSHIKI KAISHA

Osaka, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

**4a. The following fee(s) are enclosed:**

- Issue Fee
- Publication Fee (No small entity discount permitted)
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**5. Change in Entity Status (from status indicated above)**

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Josh C. Snider

Date August 16, 2006

Typed or printed name Josh C. Snider

Registration No. 47,954

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant(s): Yoshida et al.

Serial No. 09/651,288

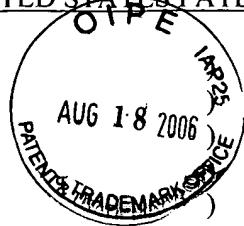
Conf. No.: 2568

Filed: August 30, 2000

For: APPARATUS AND METHOD  
TO IMPROVE QUALITY OF  
MOVING IMAGE DISPLAYED  
ON LIQUID CRYSTAL DISPLAY  
DEVICE

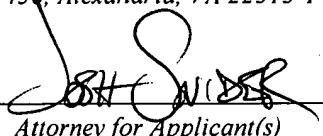
Art Unit: 2629

Examiner: Mengistu, Amare



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August 16, 2006  
Date

  
Josh C. Snider  
Attorney for Applicant(s)  
Registration No. 47,954

ISSUE FEE TRANSMITTAL

Mail Stop ISSUE FEE  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith please find:

- (X) Form PTOL-85B (in duplicate). (Issue Fee previously paid January 20, 2006).
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- (X) The Commissioner is authorized by the undersigned to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this page is enclosed herewith.

Respectfully submitted,

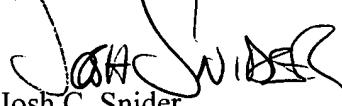
Customer No. 24978

August 16, 2006

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GREER BURNS &amp; CRAN, LTD.

By

  
Josh C. Snider  
Registration No. 47,954